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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,047	12/15/2003	Jacob A. Flagle	8627/44	4057
J. Matthew Bu	7590 03/27/2007 Ichanan	EXAMINER		
Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610			FOREMAN, JONATHAN M	
			ART UNIT	PAPER NUMBER
, 3 -,			3736	
SHORTENED STATUTO	RY PERIOD OF RESPONSE	MAIL DATE	· DELIVERY MODE	
3 MONTHS		03/27/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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		Application No.	Applicant(s)			
•,		10/736,047	FLAGLE ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Jonathan ML Foreman	3736			
Period for	The MAILING DATE of this communication ap Reply	pears on the cover sheet with the o	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status		•				
1) 🛛 1	Responsive to communication(s) filed on <u>20 l</u>	December 2006.				
2a)⊠ ¯	This action is FINAL . 2b) This action is non-final.					
3) 🗌 🦇	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
(closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Dispositio	on of Claims					
4) 🛛 (Claim(s) <u>1-28</u> is/are pending in the application	n.	•			
4	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) 🔲 (5) Claim(s) is/are allowed.					
•	Claim(s) <u>1-28</u> is/are rejected.		•			
	Claim(s) is/are objected to.	or election requirement				
8) Claim(s) are subject to restriction and/or election requirement.						
Application	on Papers					
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	nder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
			•			
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Notice of Informal Patent Application 5) Notice of Informal Patent Application						
Paper	No(s)/Mail Date <u>2/16/07</u> .	6) Other:				

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed 2/16/07 fails to comply with 37 CFR 1.97(c) because it lacks a statement as specified in 37 CFR 1.97(e) or the fee set forth in 37 CFR 1.17(p). It has been placed in the application file, but the information referred to therein has not been considered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1 28 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent Application No. 2004/0087876 to Eskuri.

In regards to claims 1 – 28, Eskuri discloses an elongate member (Figure 1) having a proximal end (20), a main body having a first diameter, a distal end comprising an elongate tip (22) having a second uniform diameter, and a taper portion disposed directly between the main body and a distal end and defining a first taper between the first and second diameters [0017] [0018]; and a coating having at least a partial exterior [0022] – [0024] having a second taper that approximates the first taper disposed on the distal end and comprising a flexible tip having a length axially extending beyond the distal end, the ratio of the length to the first diameter being greater than 3:1 and between 12:1 and 250:1 [0018][0028][0029], the coating having a proximal portion and a distal portion, the

proximal portion commencing within the taper portion of the elongate member (Figure 1). The coating is a blend of polymers [0024]. Eskuri discloses the length of the flexible tip being greater than 3mm [0028][0029]. The length of the flexible tip extending beyond the distal tip is greater than the length of the distal tip [0020][0028][0029]. The elongate member is either stainless steel or nitinol [0016]. A lubricious coating is disposed on a portion of the main body [0030]. The flexible tip comprises radiopaque material [0026]. A solid marker is disposed in the flexible tip and a portion of the coating is disposed between the distal end of the elongate member [0026] and provides localized weight to the flexible tip. The flexible tip comprises a curvilinear distal portion [0023]. The flexible tip includes an opacifying agent [0026].

Response to Arguments

4. Applicant's arguments filed 12/20/06 have been fully considered but they are not persuasive. Applicant asserts that Eskuri fails to disclose a coating having an exterior with a taper that approximates a taper of an elongate member. However, the claims as presented do not require the exterior of the coating to be tapered, but to merely include a partial exterior and a second taper. Eskuri discloses modifying a concentration of the opacifying agent based upon the diameter of the elongate member and the coating [0026]. Eskuri discloses a "curvilinear portion that is J-shaped" in that the tip is flexible and can be bent into a desired shape. Guidewires are commonly bent into desired shapes, including J-shapes, prior to insertion into the body. The tip disclosed by Eskuri is flexible for this purpose. Eskuri discloses an elongate tip having a uniform diameter [0017]. Eskuri discloses a flexible tip longer than an elongate tip [0020][0028][0029]. Eskuri discloses a portion of the coating being disposed between the distal end of the elongate member and the solid member [0026].

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan ML Foreman whose telephone number is (571)272-4724. The examiner can normally be reached on Monday - Friday 8:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (571)272-4726. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3736

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JMLF